

Generate Collection

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TITLE: TRAFFIC INFORMATION DISPLAY SYSTEM

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## ABSTRACT:

PROBLEM TO BE SOLVED: To provide a traffic information display system in which traffic information image data superimposed on map image data are simply generated by reducing the data amount of a memory with respect to roads.

SOLUTION: The system is provided with a road linked latitude/longitude database 2 in which road linked data including longitude/latitude information corresponding to a linkage number set by the vehicle information and communication system(VICS) corresponding to each object road are recorded, and superimposition data generating section 4 retrieves latitude/longitude information of an object road based on a linkage number of traffic information data from the road linked latitude/longitude database 2 and generates congestion information and restriction information of received traffic information data located to the retrieved latitude/longitude information as traffic information image data. An image data generating means 5 superimposes the latitude/longitude of a map display database 1 and the latitude/longitude of the traffic information image data in cross reference and an image display section 6 displays a synthesized image.

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